

1. Record Nr.	UNINA9910786340903321
Autore	Holzmann Robert
Titolo	Nonfinancial defined contribution pension schemes in a changing pension world [[electronic resource]] : gender, politics, and financial stability
Pubbl/distr/stampa	Washington, : World Bank Publications, 2012
ISBN	1-283-85411-2 0-8213-9479-7
Descrizione fisica	1 online resource (535 p.)
Altri autori (Persone)	PalmerEdward RobalinoDavid
Disciplina	331.25/2 331.252
Soggetti	Defined contribution pension plans Pensions
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	Cover; Contents; Foreword; Acknowledgments; Abbreviations; III. The Gender Dimension of Pension Reform with NDC; 10. Gender in the (Nonfinancial) Defined Contribution World: Issues and Options; Tables; 10.1 Gender-related characteristics of NDC plans; 10.2 Simulated effect of joint annuities and unisex tables in Chile; Figures; 10.1 Real annual payouts over lifetime: Using the imputed interest rate and indexation method to determine the time stream of real benefits for a given retirement accumulation; COMMENT: Ann-Charlotte Stahlberg 11. To Share or Not to Share: That Is the Question 11.1 Global gender gap in labor force participation, 2009; 11.2 The effect of sharing pensions between individuals i and j; 11.1 Illustration of annuity payments with a joint annuity; 11.3 Comparison of male and female income, 1995-2007; 11.4 Ratio of female-to-male pension and income for couples when the oldest person is 70 years of age, 1995-2007; 11.5 Age distribution of men and women in a couple when the oldest partner is 70 years, 1995-2007; 11.6 Effect of divorce on pension income, 1997-2007

11.7 Number of spouses who outlive their partners each year in Sweden, 1996-2007  
11.8 Men's change in pension plus income and change in utility when sharing is imposed, 1995-2007; 11.9 Women's change in pension plus income and change in utility when sharing is imposed, 1995-2007; 11.10 Tax revenues lost per person because of the decrease in men's taxable pension income to a lower tax bracket under sharing, 1995-2007; 11.11 Notional capital for 1,600 Swedish spouses, both born in 1941 and retired at age 65 in 2006  
11.12 Distribution of notional pension capital for Swedish spouses, born in 1941 and retired at age 65 in 2006  
11.2 Joint annuities for Swedish couples: Case 1; 11.3 Joint annuities for Swedish couples: Case 2; COMMENTS: Elsa Fornero; Ann-Charlotte Stahlberg; 12. Pension Entitlements of Women with Children: The Role of Credits within Pension Systems in OECD and EU Countries; 12.1 OECD average pensionable ages by gender, 1950-2050; 12.1 Pension schemes in countries without explicit child-care credits for full-time workers  
12.2 Objectives of implicit and explicit credits related to children in selected European countries  
12.2 Change in the gross pension replacement rates relative to full career, according to length of break, OECD average; 12.3 Change in the net pension replacement rates relative to full career, according to length of break, OECD average; 12.4 Change in gross pension replacement rates for those with child-care breaks compared to full career, OECD average; 12.5 Gross pension replacement rates for interrupted career compared to full career  
12.6 Gross pension replacement rates relative to full career if credits exist or are removed

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#### Sommario/riassunto

Nonfinancial Defined Contribution (NDC) schemes are now in their teens. The new pension concept was born in the early 1990's, implemented from the mid-1990's in Italy, Latvia, Poland and Sweden, legislated most recently in Norway and Egypt and serves as inspiration for other reform countries. This innovative unfunded individual account scheme created high hopes at a time when the world seemed to have been locked into a stalemate between piecemeal reforms of ailing traditional defined benefit schemes and introducing pre-funded financial account schemes. The experiences and conceptual issues of NDC

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2. Record Nr.	UNINA9910778633303321
Autore	Kupperman Joel
Titolo	Value-- and what follows [[electronic resource] /] / Joel J. Kupperman
Pubbl/distr/stampa	New York, : Oxford University Press, 1999
ISBN	0-19-773192-9 1-280-47148-4 0-19-535254-8 0-585-18075-X
Descrizione fisica	1 online resource (177 p.)
Disciplina	121/.8
Soggetti	Values Philosophy
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references (p. 161-166) and index.
Nota di contenuto	Contents; ONE: Values; TWO: Emotions and Values; THREE: Are There Senses of Value?; FOUR: Knowledge of Values; FIVE: Real Values?; SIX: Promoting What Is Good, Avoiding What Is Bad; SEVEN: Morality; EIGHT: Moral Obligations to Do What Is Not for the Best; NINE: Do Perfectionism and Liberalism Conflict?; TEN: The Case for a Limited Perfectionism; Bibliography; Index; A; B; C; D; E; F; G; H; I; J; K; L; M; N; O; P; R; S; T; U; V; W; X
Sommario/riassunto	How can we know what is worth seeking or avoiding in life? Is there anything to know? If so, is it in some sense personal? This work addresses these questions as it examines the epistemology of value.

3. Record Nr.	UNINA9910299970803321
Autore	Tanii Yoshiaki
Titolo	Introduction to Supergravity // by Yoshiaki Tanii
Pubbl/distr/stampa	Tokyo : , : Springer Japan : , : Imprint : Springer, , 2014
ISBN	4-431-54828-9
Edizione	[1st ed. 2014.]
Descrizione fisica	1 online resource (134 p.)
Collana	SpringerBriefs in Mathematical Physics, , 2197-1757 ; ; 1
Disciplina	530.1423
Soggetti	Mathematical physics Quantum field theory String models Gravitation Physics Mathematical Physics Quantum Field Theories, String Theory Classical and Quantum Gravitation, Relativity Theory Mathematical Methods in Physics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Preface; Contents; 1 Introduction; 1.1 Supergravity and Superstring; 1.2 Gravitational Field; 1.2.1 Metric Formulation; 1.2.2 Vielbein Formulation; 1.3 Yang--Mills Field; 1.4 Antisymmetric Tensor Field; 1.4.1 Dual Field; 1.4.2 Self-dual Field; 1.4.3 Massive Chern--Simons Type Theory; References; 2 Supergravities in Four Dimensions; 2.1 Superalgebras and Supermultiplets; 2.2 Supersymmetric Field Theories; 2.3 $\mathcal{N}=1$ Poincare Supergravity; 2.4 Local Supersymmetry of $\mathcal{N}=1$ Poincare Supergravity; 2.4.1 Invariance of the Action; 2.4.2 Commutator Algebra 2.5 $\mathcal{N}=1$ Anti de Sitter Supergravity; 2.6 Extended Supersymmetries; 2.7 $\mathcal{N}=2$ Poincare Supergravity; 2.8 $\mathcal{N}=2$ Anti de Sitter Supergravity; 2.9 $\mathcal{N}=3$ Supergravities; References; 3 Superalgebras and Supermultiplets; 3.1 Spinors in General Dimensions; 3.1.1 Gamma Matrices; 3.1.2 Dirac Spinors; 3.1.3 Weyl Spinors; 3.1.4 Majorana Spinors; 3.1.5 Majorana--Weyl Spinors;

3.1.6 Symplectic Majorana Spinors; 3.2 Super Poincare Algebras; 3.3 Supermultiplets; 3.4 Massless Sectors of M Theory and Superstring Theory; 3.5 Super Anti de Sitter Algebras; References  
4 Global Non-compact Symmetries 4.1 Non-linear Sigma Models; 4.1.1  $SL(2, \mathbb{R})/SO(2)$  Non-linear Sigma Model; 4.2 Duality Symmetry; 4.2.1 Duality Symmetry in General Even Dimensions; 4.2.2 Compact Duality Symmetry; 4.2.3 Non-compact Duality Symmetry; 4.3  $D=4$ ,  $N=8$  Poincare Supergravity; References; 5 Poincare Supergravities in Higher Dimensions; 5.1 General Structure of Poincare Supergravities; 5.2  $D=11$ ,  $N=1$  Poincare Supergravity; 5.3  $D=10$ ,  $N=(1,1)$  Poincare Supergravity; 5.4  $D=10$ ,  $N=(2,0)$  Poincare Supergravity; 5.5  $D=10$ ,  $N=(1,0)$  Poincare Supergravity  
References  
6 Dimensional Reductions; 6.1 Compactifications and Dimensional Reductions; 6.2 Dimensional Reductions of Field Theories; 6.2.1 Gravitational Field; 6.2.2 Yang-Mills Field; 6.2.3 Antisymmetric Tensor Field; 6.3 Dimensional Reductions of  $D=11$ ,  $N=1$  Supergravity; 6.3.1  $D=10$  Theory; 6.3.2  $D=9$  Theory; 6.3.3  $D=8$  Theory; 6.3.4  $D=7$  Theory; 6.3.5  $D=6$  Theory; 6.3.6  $D=5$  Theory; 6.3.7  $D=4$  Theory; 6.4 Dimensional Reductions of  $D=10$ ,  $N=(2,0)$  Supergravity; 6.5 Dimensional Reductions of  $D=10$ ,  $N=(1,0)$  Supergravity; References; 7 Gauged Supergravities  
7.1 Gauged Supergravities and Massive Supergravities 7.2  $D=4$ ,  $N=8$  Gauged Supergravity; 7.3 Gauged Supergravities in Higher Dimensions; 7.3.1  $D=7$ ,  $N=4$  Gauged Supergravity; 7.3.2  $D=5$ ,  $N=8$  Gauged Supergravity; 7.4  $D=10$ ,  $N=(1,1)$  Massive Supergravity; References; Appendix A Notation and Conventions; Appendix B Formulae of Gamma Matrices; Index

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## Sommario/riassunto

This book is a pedagogical introduction to supergravity, a gravitational field theory that includes supersymmetry (symmetry between bosons and fermions) and is a generalization of Einstein's general relativity. Supergravity provides a low-energy effective theory of superstring theory, which has attracted much attention as a candidate for the unified theory of fundamental particles, and it is a useful tool for studying non-perturbative properties of superstring theory such as D-branes and string duality. This work considers classical supergravities in four and higher spacetime dimensions with their applications to superstring theory in mind. More concretely, it discusses classical Lagrangians (or field equations) and symmetry properties of supergravities. Besides local symmetries, supergravities often have global non-compact symmetries, which play a crucial role in their applications to superstring theory. One of the main features of this book is its detailed discussion of these non-compact symmetries. The aim of the book is twofold. One is to explain the basic ideas of supergravity to those who are not familiar with it. Toward that end, the discussions are made both pedagogical and concrete by stating equations explicitly. The other is to collect relevant formulae in one place so as to be useful for applications to string theory. The subjects discussed in this book include the vielbein formulation of gravity, supergravities in four dimensions, possible types of spinors in various dimensions, superalgebras and supermultiplets, non-linear sigma models for non-compact Lie groups, electric-magnetic duality symmetries, supergravities in higher dimensions, dimensional reductions, and gauged and massive supergravities.

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